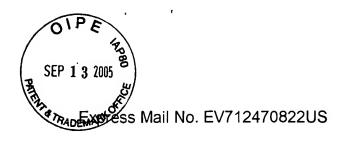
9-14-05

Applicant(s): Wright et al. Invention: RECEIVER USED IN MARKER LOCALIZATION SENSING SYSTEM AND HAVING DITHERING IN EXCITATION PULSES TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED Remaining After Previously Extra Claims Previously Present Rate Total Claims 13 - 20 =	A SOLUTION OF THE SOLUTION OF	AMENDMENT TRANSMITTAL LETTER					Docket No. 341148023US	
Invention: RECEIVER USED IN MARKER LOCALIZATION SENSING SYSTEM AND HAVING DITHERING IN EXCITATION PULSES TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED Other fee (please specify): TOTAL Claims Total Claims		• •		_				Art Uni 2636
TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED Romaining After Previously Highest Number Extra Claims Present Previously Present Rate Amendment 7 - 7 = X Multiple Dependent Claims (check if applicable) Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 0.00 Large Entity X Small Entity X No additional fee is required for this amendment. Please charge Deposit Account No. in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filling fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No. 50-0665 as described below. X Credit any overpayment. X Charge any additional filling or application processing fees required under 37 CFR 1.16 and 1.17 Chun M. Ng Attorney Reg. No.: 36,878 PERKINS COIE LLP P.O. Box 1247 Seattle, Washington 98111-1247	Α	applicant(s): Wright et al.						
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Multiple Dependent Claims (check if applicable) Other fee (please specify): TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: \[\text{No additional fee is required for this amendment.} \] Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed. \[\text{A check in the amount of \$ to cover the filing fee is enclosed.} \] \[\text{Payment by credit card. Form PTO-2038 is attached.} \] \[\text{X The Director is hereby authorized to charge and credit Deposit Account No 50-0665 as described below. \[\text{X Credit any overpayment.} \] \[X Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17 Dated: 7/3 / 05 \] PERKINS COIE LLP P.O. Box 1247 Seattle, Washington 98111-1247			13	- 20 =		×		
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Large Entity X No additional fee is required for this amendment. Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed. A check in the amount of \$ to cover the filling fee is enclosed. Payment by credit card. Form PTO-2038 is attached. X The Director is hereby authorized to charge and credit Deposit Account No 50-0665 as described below. X Credit any overpayment. X Charge any additional filling or application processing fees required under 37 CFR 1.16 and 1.17 Dated: 7/3/05 Chun M. Ng Attorney Reg. No.: 36,878 PERKINS COIE LLP P.O. Box 1247 Seattle, Washington 98111-1247		Other fee (pleas	e specify):					
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Chun M. Ng Attorney Reg. No.: 36,878 PERKINS COIE LLP P.O. Box 1247 Seattle, Washington 98111-1247		Dated: 9/13/05						
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Docket No.: 341148023US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Wright et al.

Application No.: 10/750,453

Confirmation No.: 4976

Filed: December 31, 2003

Art Unit: 2636

For: RECEIVER USED IN MARKER

LOCALIZATION SENSING SYSTEM AND HAVING DITHERING IN EXCITATION

PULSES

Examiner: B. A. Swarthout

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated July 13, 2005, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.